

ABSTRACT OF THE DISCLOSURE

- 5 New spoken languages are provided that can be easily understood by automated speech recognizers associated with equipment, the languages being learnt by human users in order to speak to the equipment. These new languages are simplified in terms of vocabulary and structure and are specifically designed to minimize recognition errors by automated speech recognizers by being made up of phonemes or other uttered elements that are not easily
- 10 confused with each other by a speech recognizer. The uttered elements are preferably chosen from an existing language. Apparatus and methods for controlling equipment using these recognizer-friendly languages are also provided as are training systems for training human users to speak these languages, and methods and systems for creating new language instances.

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